

Table 2-41: Emissions from International Bunker Fuels (Tg CO₂ Eq.)

Gas/Mode	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
CO₂	113.9	119.9	109.9	99.8	98.0	101.0	102.3	109.9	112.9	105.3	100.2
Aviation	46.6	46.5	47.0	47.6	48.3	51.1	52.2	55.9	55.0	58.9	57.3
Marine	67.3	73.3	62.8	52.3	49.7	49.9	50.1	54.0	57.9	46.4	43.0
CH₄	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Aviation	+	+	+	+	+	+	+	+	+	+	+
Marine	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
N₂O	1.0	1.0	0.9	0.9	0.9	0.9	0.9	1.0	1.0	0.9	0.9
Aviation	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.6
Marine	0.5	0.6	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3
Total	115.0	121.1	110.9	100.8	99.0	102.1	103.3	111.0	114.0	106.4	101.2

+ Does not exceed 0.05 Tg CO₂ Eq.

Note: Totals may not sum due to independent rounding. Includes aircraft cruise altitude emissions.